

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6580914".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/16 10:45
S1	3879	("Tivo" or "DVR" or "PVR" or "recommand\$3") (cell \$1phone or mobile or wireless) (location or position or (geographic near\$5 (area or zone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/18 08:30
S2	2570	S1 and ("consumer electronics" or "TV")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/18 08:35
S3	3	S2 and 455/456.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/18 08:35
S4	121	S2 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/18 08:39
S5	43	("Tivo" or "DVR" or "PVR" or "recommand\$3") with (cell\$1phone or mobile or wireless) with (location or position or (geographic near\$5 (area or zone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/18 08:39
S6	21	S5 and ("consumer electronics" or "TV")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/18 08:40
S7	2	("20020111172").PNL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/19 11:28
S8	2	("20070180068").PNL	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/19 14:23

S9	381	selection with (TV or DVR or PVR or broadcast) (based near3 location) (mobile or cell\$1phone or radio\$1phone or GSM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 14:49
S10	222	S9 "GPS"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 14:52
S11	1790	selection with (TV or DVR or PVR or broadcast) location (mobile or cell \$1phone or radio\$1phone or GSM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 14:53
S12	398	S11 "GPS" (region or area)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 14:58
S13	11574	"DVR" or "PVR" or "TIVO"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 15:00
S14	1639	S13 (mobile or cell \$1phone or radio\$1phone or GSM) location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 15:01
S15	1401	S14 (area or region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 15:03
S17	723	bluetooth connection ("TIVO" or "DVR" or "PVR") location (cellphone or "cell-phone" or mobile or wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 16:50
S18	159	S17 (consumer adj electronic\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 16:51
S19	1891	bluetooth connection ("TIVO" or "DVR" or "PVR" or (set\$1top adj box\$2)) location (cellphone or "cell-phone" or mobile or wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 16:59

S20	348	bluetooth near5 connec \$4 ("TIVO" or "DVR" or "PVR" or (set\$1top adj box\$2)) location (cellphone or "cell-phone" or mobile or wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 17:13
S21	3613	("DVR" or "PVR" or "TIVO" or set\$1top \$1box).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 17:32
S22	45	S21 with location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 17:32
S24	2	S22 with (phone or cell \$1phone or wireless or mobile) bluetooth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/19 17:33
S25	11	(outside or foreign or away or remote) near5 (country or area or zone) with (TV or DVR or PVR) (based near3 location) (mobile or cell\$1phone or radio\$1phone or GSM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/20 10:19
S26	1790	selection with (TV or DVR or PVR or broadcast) location (mobile or cell \$1phone or radio\$1phone or GSM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/20 11:37
S27	363	S26 "725".das.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/20 11:38
S28	128	S27 @py<="2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/20 11:39
S29	571	selection with (TV or DVR or PVR) location (mobile or cell\$1phone or radio \$1phone or GSM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/20 11:54

S30	210	S29 ("455".clas. or "725". clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/20 11:55
S31	103	S30 @py<="2005"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/20 11:55
S32	2	((PAWEL) near2 (MUSIAL)).INV.	US-PGPUB; USPAT	AND	ON	2008/06/20 12:37
S33	21	455/456.6 ("TV" or "DVR" or "PVR" or "TIVO") bluetooth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/20 13:51
S34	1	455/456.6 ("DVR" or "PVR" or "TIVO") bluetooth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 09:50
S35	1	455/456.6.cds. ("Tivo" or "DVR" or "PVR" or "recommand\$3") (cell \$1phone or mobile or wireless) (location or position or (geographic near\$5 (area or zone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 09:54
S36	2576	((("TIVO" or "DVR" or "PVR" or "recorder") location ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 10:51
S37	211	S36 (mobile or cell \$1phone or radio\$1phone or GSM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 10:52
S38	116	S37 (identif\$4 or bluetooth or wireless\$3 or GPS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 11:03
S39	71	S38 @py<="2006"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 11:06

S40	142	(( "TIVO" or "DVR" or "PVR" ) location ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 11:24
S41	56	S40 (identif\$4 or bluetooth or wireless\$3 or GPS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 11:24
S42	24	S41 @py<="2006"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 11:26
S43	86	(set\$1top\$1box or "DVR" or "PVR" or "TIVO").ab. location (update or automatic) preference\$1 (program or broadcast)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/23 13:58
S44	15	("5537106"   "5778256"   "5894595"   "5983073"   "6052120"   "6088730"   "6104334"   "6198941"   "6255961"   "6263503"   "6421235"   "6424369"   "6437836"   "6466203"   "6727930").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/23 14:14
S45	484	455/456.6.cds. GPS	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/23 14:19
S46	367	S45 @py<="2006"	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/23 14:19
S48	216	S46 and (locat\$3).ab.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/23 14:21
S50	6	S48 "TV"	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/23 14:22
S51	92	customi\$5 program ("DVR" or "PVR" or "recommender" or "TIVO") (location near\$5 (cell\$1phone or mobile or wireless or "GSM"))	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/23 15:17
S52	12	S51 "455".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/23 15:57
S53	1	S45 ("DVR" or "PVR" or "TIVO")	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/23 15:59

S54	12	("5243415"   "5420860"   "5539395"   "5835861"   "5983199"   "6088598"   "6246376"   "6278877"   "6327300"   "6351640"   "6456852"   "6603969"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/24 09:38
S55	19	("6782253").URPN.	USPAT	AND	ON	2008/06/24 09:38
S57	14	(locat\$4 near\$5 (mobile or cell\$1phone or radio \$1phone or wireless\$3) GPS ) bluetooth ("DVR" or "PVR" or "TIVO" or recommender)	USPAT	AND	ON	2008/06/24 10:15
S58	5	(locat\$4 near\$5 (mobile or cell\$1phone or radio \$1phone or wireless\$3) GPS ) bluetooth ("DVR" or "PVR" or "TIVO" )	USPAT	AND	ON	2008/06/24 10:30
S59	69	455/456.6.cor.	USPAT	AND	ON	2008/06/24 11:26
S60	0	S59 (GPS bluetooth ("DVR" or "PVR" or "TIVO" or recommender))	USPAT	AND	ON	2008/06/24 11:27
S61	7	S59 (GPS bluetooth )	USPAT	AND	ON	2008/06/24 11:27
S62	52	S59 GPS	USPAT	AND	ON	2008/06/24 11:32
S64	0	S59 ("DVR" or "PVR")	USPAT	AND	ON	2008/06/24 11:33
S66	8	S59 GPS.ab.	USPAT	AND	ON	2008/06/24 11:34
S67	100	455/400-466.ccls. and ("DVR" or "TIVO" or "PVR")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/24 13:39
S68	26	S67 and "GPS"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/24 13:40
S69	10	S67 and (location or position).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/24 13:41

S70	8	S67 visit	US-PGPUB, USPAT, EPO, JPO, DERWENT; IBM_TDB	AND	ON	2008/06/24 13:43
S71	41	"455".clas. ("DVR" or "PVR" or "TIVO" ) locat\$4	USPAT	AND	ON	2008/06/24 13:56
S72	3	S71 (locat\$4 near3 (mobile or cell\$1phone or radio\$1phone or GSM or wireless)) "GPS"	USPAT	AND	ON	2008/06/24 13:57
S73	1	(reconfigur\$6 or re- configur\$6) near5 ("DVR" or "PVR" or "TIVO" ) locat \$4	USPAT	AND	ON	2008/06/24 14:02
S76	112	(mobile or cell\$1phone or wireless or radio\$1phone) near5 (timer (home (location or zone or area)) (outside or beyond or far ) )	USPAT	AND	ON	2008/06/25 09:35
S77	88	(mobile or cell\$1phone or wireless or radio\$1phone) near5 (timer (home (location or zone or area)) (outside or beyond or far ) ) and "455".clas.	USPAT	AND	ON	2008/06/25 09:36
S78	58	((different or outside or beyond or far) near5 (home locat\$3) timer roam\$3 "455".clas.	USPAT	AND	ON	2008/06/25 09:43
S79	0	((different or outside or beyond or far) near5 (home locat\$3)) near5 timer roam\$3 "455".clas.	USPAT	AND	ON	2008/06/25 09:50
S80	3	((different or outside or beyond or far) (home locat\$3)) near5 timer roam\$3 "455".clas.	USPAT	AND	ON	2008/06/25 09:50
S81	5322	(terminal or mobile or cell \$1phone or radio \$1phone) near4 timer	USPAT	AND	ON	2008/06/25 10:24
S82	21	S81 (different or outside or beyond or far) near5 (home locat\$3) "455". clas.	USPAT	AND	ON	2008/06/25 10:24
S83	0	(S81 near5 (different or outside or beyond or far) near5 (home locat\$3)) "455". clas.	USPAT	AND	ON	2008/06/25 10:44

S84	0	(S81 with (different or outside or beyond or far) near5 (home locat\$3))	USPAT	AND	ON	2008/06/25 10:45
S85	0	(( (different or outside or beyond or far) near5 (home locat\$3)) with (terminal or mobile cell \$1phone or radio \$1phone) near4 timer	USPAT	AND	ON	2008/06/25 10:46
S86	1	(( (different or outside or beyond or far) near5 (home locat\$3)) with (terminal or mobile cell \$1phone or radio \$1phone) near4 timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 10:46
S87	72	(( (different or outside or beyond or far) near5 (home locat\$3)) (terminal or mobile cell\$1phone or radio\$1phone) near4 timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 10:47
S88	14	(( (different or outside or beyond or far) near5 (home locat\$3)) (terminal or mobile cell\$1phone or radio\$1phone) near4 timer "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 10:48
S90	2	((PAWEL) near2 (MUSIAL)).INV.	US-PGPUB; USPAT	AND	ON	2008/06/25 11:01
S91	0	(( (different or outside or beyond or far) near5 (home locat\$3)) (terminal or mobile cell\$1phone or radio\$1phone) near4 timer "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	SAME	ON	2008/06/25 11:10
S92	1	(( (different or outside or beyond or far) near5 (home locat\$3)) (terminal or mobile cell\$1phone or radio\$1phone) near4 timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	SAME	ON	2008/06/25 11:10
S93	0	(( (different or outside or beyond or far) near5 (home locat\$3)) near4 timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	SAME	ON	2008/06/25 11:11
S94	0	(( (different or outside or beyond or far) near5 (home locat\$3)) near4 timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 11:11

S95	0	(( different or outside or beyond or far) near5 (home near3 locat\$3)) near4 timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 11:12
S96	9	(( different or outside or beyond or far) near5 home ) near4 timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 11:12
S97	73	roam\$3 near5 timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 11:13
S98	46	roam\$3 near5 timer "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 11:14
S99	42	roam\$3 near5 timer "455".clas. @py<="2007"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 11:14
S101	92	455/456.6.ccls. timer	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 12:56
S102	16	S101 location roam\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 12:57
S103	5820	((cell\$1phone or mobile or terminal or radio \$1phone) near5 (recogni \$6 or detect\$3)) near5 (area\$1 or zone\$1 or region\$1 or sub\$1region \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 13:09
S104	1108	S103 (roam\$3 or rout\$3) (timer or (time near3 period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 13:10
S105	815	S104 location	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 13:12
S106	313	S105 "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 13:12
S107	248	S106 @py<="2006"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 13:12
S108	25	S106 @py<="2006" 455/432.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 13:29
S109	190	S103 (roam\$3 or rout\$3) ((initiat\$4 or start\$4) near5 (timer or (time near3 period)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 13:32

S110	153	S109 location	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 13:33
S111	3	S109 location 455/456.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 13:33
S112	9	("4434506"   "4633509"   "4903320"   "5212803"   "5235598"   "5239678"   "5276730"   "5329530"   "5408682").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/25 13:38
S113	1899	((cell\$1phone or mobile or terminal or radio \$1phone) near5 (recogni \$6 or detect\$3)) near5 (region\$1 or sub\$1region \$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 14:38
S114	0	S113 location roam\$3 455/456.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 14:47
S116	6	S113 455/456.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2008/06/25 15:09
S117	6	("20020082044"   "5214789"   "6125278"   "6292743"   "6331825"   "6716101").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/25 15:47
S118	0	region next5 (first adj timer) with "second timer" "455".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/25 16:50
S119	0	((region same (first adj timer)) with "second timer" ) "455".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/25 16:50
S120	15	((region same (first adj timer)) with "second timer" )	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/25 16:51
S121	6592	(monitor\$3 or check\$3) near5 (roam\$3 or ((location or region or zone or area) near4 (outside or far or different)))	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/25 16:54
S122	658	S121 "455".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/25 16:55
S123	156	S122 location timer	US-PGPUB; USPAT; USOCR	AND	ON	2008/06/25 16:55
S125	2	("7089005").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/25 17:48

S126	5573	455/456.1-457.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:49
S129	7332	location near4 (mobile or cell\$1phone or wireless or terminal) roam\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:51
S130	745	S126 and S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:51
S131	73	S130 (during or while or timer) near4 period near2 time (outside or other or another or different or beyond or far)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:53
S134	43	S131 @py<="2005"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 14:54
S135	38	S131 @py<="2004"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 15:40
S136	4648	342/443-465.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 15:42
S137	101	S136 S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 15:43
S138	84	S137 @py<="2005"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 15:43
S139	3	S137 ((consumer adj electronic\$1) or (consumer adj device\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 15:53

S140	79	455/440.ccls. and S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 15:59
S141	2	455/440.ccls. and S129 (during or while or timer) near4 period near2 time (outside or other or another or different or beyond or far)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 15:59
S142	24680	"455".clas. (timer or ((during or for) adj time) or (period adj time)) (outside or other or another or different or beyond or far)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 16:03
S143	2878	S142 location roam\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 16:05
S144	641	S143 (mobile or cell \$1phone or wireless or terminal) with ((detect\$3 or calculat\$4 or comput \$4 or find\$3 or measur\$4 or determin\$4) near3 location)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 16:11
S145	2252	S143 @py<="2006"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 16:14
S146	474	S144 @py<="2006"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 16:15
S147	13301	(first adj (timer or (period near2 time))) with (second adj (timer or (period near2 time)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 16:27
S148	594	S147 "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 16:51

S149	135	S148 (location or position) ((transmit\$5 or sent\$1 or stor\$4) near3 (position or location))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 16:53
S150	0	S149 ("DVR" or "PVR" or "recommender" or "TIVO")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 17:31
S151	67	S147 ("DVR" or "PVR" or "recommender" or "TIVO")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 17:31
S152	52	S151 location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 17:31
S153	3863	(stor\$4 near4 (location or position) ) with (timer or (period near2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 17:42
S154	292	S153 ("455".clas. or "342".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/26 17:45
S155	3935	("Tivo" or "DVR" or "PVR" or "recommender\$3") (cell \$1phone or mobile or wireless) (location or position or (geographic near\$5 (area or zone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 09:13
S156	20380	(period near2 time) with location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 14:42
S157	1953	S156 (locat\$3 near5 ("GPS" or base\$1station \$1 ) ) ( ( zone or region or area or location) (outside or far or beyond or different or other or another) ) or roam\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 14:46

S158	819	S157 (mobile or cell \$1phone or terminal or wireless) ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 14:48
S159	118	S158 ((second or another) near3 ( period near2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 14:50
S160	66	S159 @py<="2005"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 14:51
S161	1953	S156 (locat\$3 near5 ("GPS" or base\$1station \$1 )) ( (( zone or sub \$1region or region or area or location) (outside or far or beyond or different or other or another) ) or roam\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 16:11
S162	1953	S156 (locat\$3 near5 ("GPS" or base\$1station \$1 )) ( (( zone or sub \$1region or area or location) (outside or far or beyond or different or other or another) ) or roam\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 16:19
S163	4445	(region near5 sub \$1region ) location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 16:20
S164	72	S163 ((period near2 time) with location)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 16:20
S165	51	S164 @py<="2006"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/06/30 16:21
S166	100	455/400-466.ccls. and ("DVR" or "TIVO" or "PVR")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/02 17:35

S167	5870	Friedman.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/03 17:16
S168	1	S167 and kimberley.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/03 17:17
S170	0	455/456.cds. "GPS" (advertis\$5 or anounc\$6 or coupon or (commerc\$4 near2 information))	USPAT	AND	ON	2008/07/03 17:19
S172	34	455/456.6.cds. "GPS" (advertis\$5 or anounc\$6 or coupon or (commerc\$4 near2 information))	USPAT	AND	ON	2008/07/03 17:20
S173	12	("5243415"   "5420860"   "5539395"   "5835861"   "5983199"   "6088598"   "6246376"   "6278877"   "6327300"   "6351640"   "6456852"   "6603969"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/07 11:35
S174	3992	("Tivo" or "DVR" or "PVR" or "recommand\$3") (cell \$1phone or mobile or wireless) (location or position or (geographic near\$5 (area or zone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/14 16:41
S175	57	455/456.6.cds. location based advertis\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/14 16:55
S176	33	S175 @py<="2005"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/14 16:56
S177	2	"20040203909"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/14 17:42

S178	98	("20020029291"   "20020081984"   "20020111715"   "20020119788"   "20020120370"   "20020122055"   "20020156870"   "20050091223"   "4845744"   "5224100"   "5224150"   "5230048"   "5230072"   "5285261"   "5295261"   "5319775"   "5321815"   "5442805"   "5479476"   "5499032"   "5539922"   "5611050"   "5635940"   "5644740"   "5717387"   "5752243"   "5774540"   "5794142"   "5806017"   "5870751"   "5917911"   "5937164"   "5945985"   "5948040"   "5953722"   "5991756"   "6011973"   "6018570"   "6028551"   "6031545"   "6054989"   "6057845"   "6078826"   "6088717"   "6091956"   "6104344"   "6104980"   "6125446"   "6127947"   "6128759"   "6148261"   "6151601"   "6160553"   "6166738"   "6185569"   "6188405"   "6201973"   "6216087"   "6233448"   "6243093"   "6249252"   "6279007"   "6281896"   "6292833"   "6300936"   "6307573"   "6313791"   "6321092"   "6327535"   "6343291"   "6359892"   "6374177"   "6389288"   "6401051"   "6405020"   "6411220"   "6411899"   "6418533"   "6421072"   "6421544"   "6421716"   "6442620"   "6462706"   "6466918"   "6470344"   "6470354"   "6513059"   "6522875"   "6525768"   "6553310"   "6581062"   "6594666"   "6625615"   "6628928"   "6748225"   "6750883"   "6823354"   "6918537"). FN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/07/14 18:09
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S179	3728	("DVR" or "PVR" or "TiVO" or set\$1top \$1box).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/14 18:24
S180	46	S179 with location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/14 18:24
S181	307	455/456.6.ccls. "GPS"	USPAT	AND	ON	2008/07/14 18:29
S182	300	S181 (advertis\$4 or shopping or store or site or location)	USPAT	AND	ON	2008/07/14 18:31
S183	221	S181 (advertis\$4 or shopping or store) (site or location)	USPAT	AND	ON	2008/07/14 18:32
S184	100	S183 @py<="2005"	USPAT	AND	ON	2008/07/14 18:32
S185	60	(smart adj home).ti. or (smart adj home).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/15 09:21
S186	3994	("Tivo" or "DVR" or "PVR" or "recommand\$3") (cell \$1phone or mobile or wireless) (location or position or (geographic near\$5 (area or zone)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/15 09:23
S187	2	S185 and (mobile or phone or cellular or cell \$1phone or wireless or terminal) and S186	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/15 09:23
S188	2	"6389288".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/15 09:54
S189	2	"20020107027"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/15 09:58
S190	0	radio automatic selection mbile preference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/07/15 10:59

S191	5001	(radio or appliance or device or TV ot "TIVO" or "DVR" or "PVR") (automatic same selection) (mobile or portable or cellular or cell \$1phone or terminal or wireless) preference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/07/15 11:02
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7/ 16/ 2008 11:16:26 AM